

Readme

The files include:

- 1) All the in-text raw data for the 16 friction experiments performed under hydrothermal conditions (50 MPa normal stress, 550 degrees and 100 MPa fluid pressure), which are named "uXYZ" (XYZ indicates the experiment number).
- 2) The thickness of the simulated gouge layers of two experiments,
and
- 3) The microphysical models implemented in the Commercial FE package "Comsol", which can be executed by version Comsol 3.5a and above.